

Latitude: 39°45'00" SURFACE HOLE 1,175'

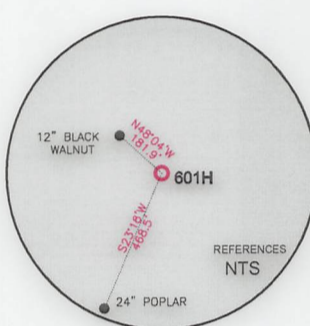
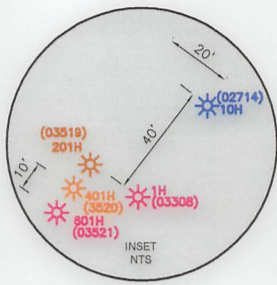
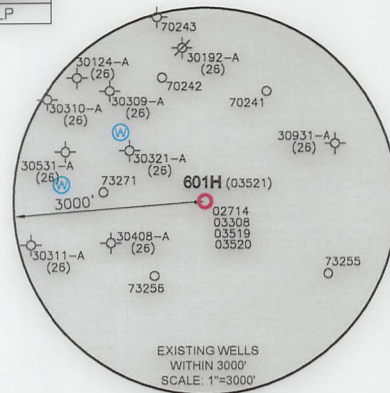
JACKSON SURVEYING INC.

2413 EAST PIKE ST. # 112
Clarksburg, WV 26302
304-623-5851

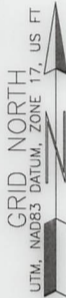
Latitude: 39°47'30" BOTTOM HOLE 4,448'

Table with 5 columns: LINE, BEARING, DISTANCE, DESCRIPTION, MONUMENT. Contains 3 rows of survey data.

Location data tables for SURFACE HOLE LOCATION (SHL), LANDING POINT LOCATION (LPL), and BOTTOM HOLE LOCATION (BHL) with UTM coordinates.



Location data tables for SHL, LPL, and BHL with UTM coordinates.



Longitude: 80°35'00"
Longitude: 80°32'30"

WELL RESTRICTIONS

- 1. NO OCCUPIED DWELLINGS > 2500 SQ FT. WITHIN 625 FEET OF CENTER OF PAD.
2. NO AGRICULTURE BUILDINGS > 2500 SQ FT. WITHIN 625 FEET OF CENTER OF PAD.
3. NO WATER WELLS OR DEVELOPED SPRINGS ARE WITHIN 250 FEET OF PROPOSED WELL.
4. NO PERENNIAL STREAMS, LAKES, PONDS, OR RESERVOIRS WITHIN 100 FEET OF THE LIMITS OF DISTURBANCE.
5. NO NATURALLY PRODUCING TROUT STREAM WITHIN 300 FEET OF LIMITS OF DISTURBANCE.
6. NO GROUND INTAKE OR PUBLIC WATER SUPPLY WITHIN 1000 FEET OF WELL PAD, LIMITS OF DISTURBANCE, E & S CONTROLS OR PUBLIC WATER SUPPLY.

NOTES ON SURVEY

- 1. SURFACE AND ROYALTY OWNER INFORMATION AND THEIR BOUNDARIES SHOWN HEREON WERE PLOTTED FROM DEEDS AND/OR TAX PARCEL MAPS PROVIDED BY CLIENT AND/OR FIELD LOCATIONS.
2. THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
4. ALL INSETS ARE GRID NORTH UNLESS OTHERWISE DEPICTED.

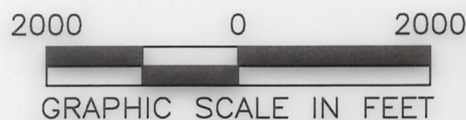
I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

P.S. 708

David L Jackson



INTERIOR PARCEL LINE TRACT 7-24-1
p# INTERIOR PARCEL ID TRACT 7-24-1



COMPANY: SWN Production Company, LLC

WEST VIRGINIA STATE SEAL
(+ ) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
WVDEP OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25034

MINIMUM DEGREE OF ACCURACY: 1/200
PROVEN SOURCE OF ELEVATION: SURVEY GRADE GPS (NAVD 88, US FT)

VERNON JOHNSON WTZ
OPERATOR'S WELL #: 601H
API WELL #: 47 STATE 103 COUNTY 03521 PERMIT

WELL TYPE: OIL [ ] WASTE DISPOSAL [ ] PRODUCTION [X] DEEP [ ] GAS [X] LIQUID INJECTION [ ] STORAGE [ ] SHALLOW [X]
WATERSHED: WEST VIRGINIA FORK FISH CREEK (HUC-10) ELEVATION: 1,431.5'
DISTRICT: CLAY COUNTY: WETZEL QUADRANGLE: LITTLETON, WV
SURFACE OWNER: VERNON S. JOHNSON ESTATE ACREAGE: ±132.00
OIL & GAS ROYALTY OWNER: AMP FUND III; LP: ALICE M. ABEREGG; ELLEN ABEREGG; JAMES J. ABEREGG; KEITH ABEREGG; BRIAN F. BUTLER; RED STONE RESOURCES, LLC; JAMES STONEKING ACREAGE: ±132.00
DRILL [ ] DRILL DEEPER [ ] REDRILL [ ] FRACTURE OR STIMULATE [ ] PLUG OFF OLD FORMATION [ ] PERFORATE NEW FORMATION [ ]
CONVERT [ ] PLUG & ABANDON [ ] CLEAN OUT & REPLUG [ ] OTHER CHANGE [X] (SPECIFY) ASDRILLED 12/08/2023
TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: 7,690' TVD 30,536' TMD

WELL OPERATOR: SWN PRODUCTION COMPANY, LLC DESIGNATED AGENT: BRITTANY WOODY
ADDRESS: 1300 FORT PIERPONT ROAD SUITE 200 ADDRESS: 1300 FORT PIERPONT ROAD SUITE 200
CITY: MORGANTOWN STATE: WV ZIP CODE: 26508 CITY: MORGANTOWN STATE: WV ZIP CODE: 26508

Legend table with symbols for proposed surface hole, existing wellhead, landing point, water well, spring, surveyed boundary, drilling unit, lease boundary, asdrilled path, and proposed path.

Revisions table with columns for REVISIONS and DATE. Includes entry for DATE: 06-09-2023 and DRAWN BY: N. MANO.



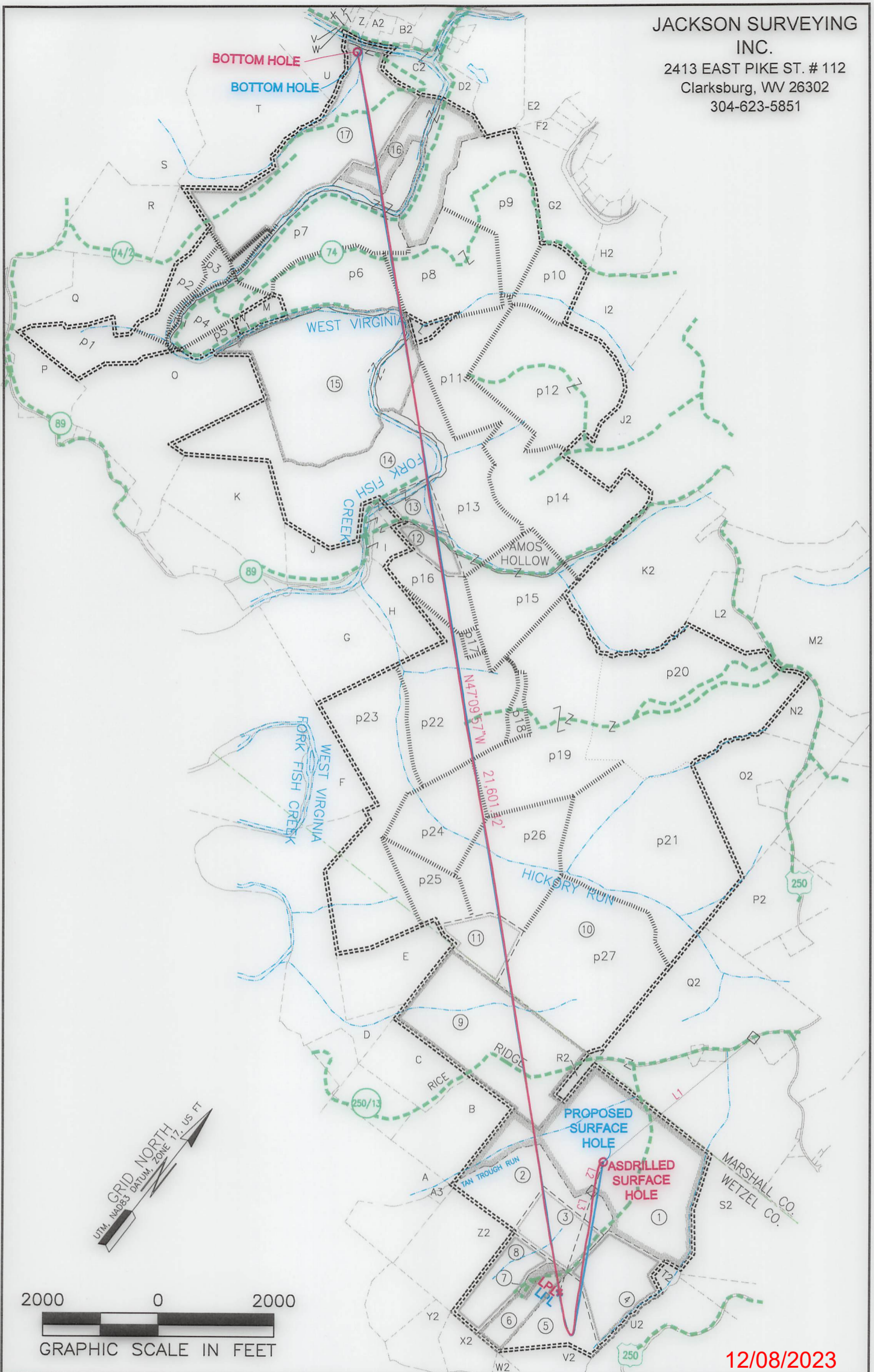
JACKSON SURVEYING

INC.

2413 EAST PIKE ST. # 112

Clarksburg, WV 26302

304-623-5851



12/08/2023

|            |  |                    |  |                      |  |
|------------|--|--------------------|--|----------------------|--|
| REVISIONS: |  | COMPANY:           |  |                      |  |
|            |  |                    |  |                      |  |
| OPERATOR'S |  | VERNON JOHNSON WTZ |  | API #:               |  |
| WELL #:    |  | 601H               |  | 047-103-03521        |  |
| DISTRICT:  |  | COUNTY:            |  | STATE:               |  |
| CLAY       |  | WETZEL             |  | WV                   |  |
|            |  |                    |  | DATE: 06-09-2023     |  |
|            |  |                    |  | DRAWN BY: N. MANO    |  |
|            |  |                    |  | SCALE: 1" = 2000'    |  |
|            |  |                    |  | DRAWING NO:          |  |
|            |  |                    |  | WELL LOCATION PLAT 2 |  |





JACKSON SURVEYING  
 INC.  
 2413 EAST PIKE ST. # 112  
 Clarksburg, WV 26302  
 304-623-5851

| WELL BORE TRACTS |  |            |
|------------------|--|------------|
| TRACT            | SURFACE OWNER (S) / ROYALTY OWNER (R)  | TAX PARCEL |
| 1                | JOHNSON VERNON S EST (S)/ AMP FUND III; LP; ALICE M. ABEREGG; ELLEN ABEREGG; JAMES J. ABEREGG; KEITH ABEREGG, BRIAN F. BUTLER; RED STONE RESOURCES, LLC; JAMES STONEKING (R) | 3-1-1      |
| TRACT            | SURFACE OWNER (S)  | TAX PARCEL |
| 2                | DRAHEIM HERBERT P ET AL (S)  | 3-1-6      |
| 3                | DRAHEIM HERBERT P ETAL (S)   | 3-1-5      |
| 4                | MILLIKEN KEVIN R ETAL (S)  | 3-1-4      |
| 5                | MILLIKEN KEVIN R ETAL (S)  | 3-1-13     |
| 6                | MILLIKEN KEVIN R ETAL (S)  | 3-1-12     |
| 7                | MILLIKEN KEVIN R ETAL (S)  | 3-1-11     |
| 8                | DRAHEIM GARY WAYNE JR ETAL (S)   | 3-1-10     |
| 9                | ABEREGG D W EST & ABEREGG WILLIAM D ETAL L/E ABEREGG DA (S)  | 1-3-2      |
| 10               | W VA WILDLIFE RESOURCES SECTION (S)  | 7-24-1     |
| 11               | JOHN R. ISIMINGER; LAWRENCE W. MCCLELLAND; MICHAEL CLAY WADE(S)  | 7-24-6     |
| 12               | PETER VELLEKOOP & LINDA VELLEKOOP (S)  | 7-26-6.1   |
| 13               | GEDEON DANIEL D ET UX (S)  | 7-26-6     |
| 14               | YOCUM JOSEPH LEE & MICHAEL D (S)   | 7-26-9     |
| 15               | CONSOLIDATED GAS SUPPLY CORP (S)   | 7-26-8     |
| 16               | FROMHART BRAD ET UX - LIFE (S)   | 7-20-41    |
| 17               | GRIFFEN M PEGGY REVOCABLE LIVING TRUST (S)   | 7-19-28    |

| ADJOINING OWNERS TABLE |  |            |
|------------------------|--|------------|
| TRACT                  | SURFACE OWNER                                  | TAX PARCEL |
| A                      | MCGUFFIE ARCH                                  | 1-6-5      |
| B                      | WILLIAMS JOHN EDWARD                           | 1-3-9      |
| C                      | WILLIAMS LONNIE L                              | 1-3-7      |
| D                      | SEIDLER EARL DALE & NETTIE                     | 1-2-6.1    |
| E                      | WILLIAMS KATHERINE E TRUST                     | 1-3-1      |
| F                      | VELLEKOOP PETER B ET UX - TOD                  | 7-27-13    |
| G                      | VELLEKOOP PETER B ET UX - TOD                  | 7-27-11    |
| H                      | VELLEKOOP PETER B ET UX - TOD                  | 7-27-10.1  |
| I                      | VELLEKOOP PETER B ET UX - TOD                  | 7-27-6.2   |
| J                      | STIPETICH SUSAN F & FRANK R                    | 7-27-4.2   |
| K                      | YOCUM JOSEPH LEE & MICHAEL D                   | 7-27-4     |
| L                      | BUZZARD COLIN R                                | 7-26-3     |
| M                      | HUNDRED RESOURCES INC                          | 7-26-11    |
| N                      | BUTLER JOHN M & LISA A                         | 7-26-11.1  |
| O                      | HORNER DELORSE A                               | 7-26-10    |
| P                      | WADE EDWARD E JR                               | 7-27-2     |
| Q                      | MORGAN JAMES E - LIFE                          | 7-26-14    |
| R                      | ROMACK VICTOR A                                | 7-19-38    |
| S                      | HORNER DELORSE A - LIFE                        | 7-19-30    |
| T                      | GRIFFEN M PEGGY REVOCABLE LIVING TRUST         | 7-19-29    |
| U                      | ZELIC NICK ET UX                               | 7-19-27    |
| V                      | HORNER DELORSE A - LIFE                        | 7-19-26    |
| W                      | CHURCH OF CHRIST TRUSTEES                      | 7-19-25    |
| X                      | COLLINS BRIAN & PAMELA J                       | 7-19-24    |
| Y                      | COLLINS BRIAN & PAMELA J                       | 7-19-23.1  |
| Z                      | COLLINS BRIAN & PAMELA J                       | 7-19-23.2  |
| A2                     | DRUSCHEL JAMES F & JAMIE ANN ET AL             | 7-19-23    |
| B2                     | CUMPTON GAIL                                   | 7-19-20    |
| C2                     | UNDERDONK ALAN                                 | 7-16-25.1  |
| D2                     | FROMHART BRAD ET UX - LIFE                     | 7-20-1     |
| E2                     | BURGE JUDITH A & VIRGINIA L BAILEY ET AL       | 7-20-6     |
| F2                     | GEHO ANNIE L EST                               | 7-20-11    |
| G2                     | BURLEY AMMON ET UX                             | 7-20-12    |
| H2                     | BURLEY AMMON                                   | 7-20-18    |
| I2                     | BURLEY AMMON A                                 | 7-20-24    |
| J2                     | BURLEY AMMON A                                 | 7-20-37    |
| K2                     | GRESHAW JASON M & MARY L                       | 7-25-2     |
| L2                     | BROWN ANDREW C III                             | 7-25-6     |
| M2                     | HARRINGTON CLYDE F                             | 7-25-7     |
| N2                     | W VA DEPT OF COMMERCE DIV OF NATURAL RESOURCES | 7-25-9     |
| O2                     | CONAWAY THOMAS EARL JR & CAROLYN K STOWE       | 7-25-12    |
| P2                     | CONAWAY THOMAS E                               | 7-23-1     |
| Q2                     | PRENDERGAST MICHAEL J & SUELLEN LEMLEY         | 7-23-26    |
| R2                     | LONG LONNY DAVID & LINDA SUE                   | 1-3-2.1    |
| S2                     | PRENDERGAST MICHAEL J & SUE ELLEN              | 3-1-2      |
| T2                     | WV MINERALS INC                                | 3-1-3      |
| U2                     | MCDIFFITT WILBERT(WEBB)H TRUST                 | 3-1-35     |
| V2                     | GORBY GREGORY A & CYNTHIA D                    | 3-1-14     |
| W2                     | WAYNE CARMINT REALTY                           | 3-1-18     |
| X2                     | WAYNE CARMINT REALTY LLC                       | 3-1-19     |
| Y2                     | WAYNE CARMINT REALTY LLC                       | 3-1-20     |
| Z2                     | DRAHEIM GARY W JR ETAL                         | 3-1-9      |
| A3                     | CBC HOLDINGS LLC                               | 3-1-8.1    |

12/08/2023

|            |            |   |               |                   |        |             |                      |
|------------|------------|---|---------------|-------------------|--------|-------------|----------------------|
| REVISIONS: | COMPANY:   |   |               |                   |        |             |                      |
|            | OPERATOR'S | VERNON JOHNSON WTZ  | API #:        | DATE: 06-09-2023  |        |             |                      |
|            | WELL #:    | 601H  | 047-103-03521 | DRAWN BY: N. MANO |        |             |                      |
|            | DISTRICT:  | CLAY  | COUNTY:       | WETZEL            | STATE: | WV          | SCALE:               |
|            |            |   |               |                   |        | DRAWING NO: | WELL LOCATION PLAT 3 |